SENCOR®

Let's live!

LED Television

SLE 1955M4

SLE 22F55M4

USER'S MANUAL

EN

CAREFULLY READ THIS USER'S MANUAL BEFORE PUTTING THE TELEVISION INTO OPERATION. KEEP IT FOR FUTURE USE. RECORD THE MODEL NUMBER AND THE SERIAL NUMBER OF THE TELEVISION. SEE THE LABEL ON THE REAR COVER AND PROVIDE THIS INFORMATION TO YOUR VENDOR IN THE EVENT THAT YOU REQUIRE REPAIRS.

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Important safety instructions

If you want to use this product correctly, carefully read this user's manual and store it for future reference. If you give (sell) the device to somebody, please also include all the documentation together with this device, including this user's manual.

The flash symbol in an equilateral triangle indicates that there is dangerous voltage inside this device, which presents a risk of injury by electrical shock.

To reduce the risk of injury by electrical shock do not remove the cover (or the rear side). There are no components inside which the user can repair. Have all repairs or adjustments performed at an authorised service centre.

The exclamation mark in an equilateral triangle symbol indicates important operating or servicing instructions in the device's documentation.

General safety instructions

- Read this user's manual. Follow the instructions contained in this user's manual.
- Heed all warnings.
- Adhere to all instructions.
- Use only accessories determined by the manufacturer.
- An open flame must not be placed on the device, e.g. burning candle.
- Use the device in a temperate climate zone.
- Neither the manufacturer nor the seller of the device under any condition takes responsibility for any direct or indirect damages caused by not adhering to instructions for installation, setup, use, service or cleaning of this device as described in this user's manual.
- Protect the device against being knocked, dropped, hit, shaken and against vibrations, humidity and dust.
- Before allowing children to use the device, they must be appropriately to their age, informed about the correct and safe use of the player.

Installation, operation

- Install the device according to the instructions in the user's manual.
- Leave free space on all sides of the device, necessary for proper air circulation. This removes the heat created during operation. Covering the ventilation openings of the device's case creates a risk of overheating or damaging the device. It is necessary to ensure that the ventilation openings are not blocked, e.g. by a newspaper, table cloth, curtain, etc. Follow the installation instructions in the user's manual.
- Do not install the device in direct sunlight or near sources of heat, such as heaters, heat exchangers, stoves or other appliances (including amplifiers) producing heat.

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High temperatures significantly reduce the lifetime of electronic components in the device. Do not use or leave the device in the vicinity of an open fire.
- The device must not be exposed to dripping or running water and objects filled with water must not be placed on it, e.g. vases. Protect the device against rain, spray or contact with any other liquid, do not leave or install the device outdoors. Do not use the device outdoors. Not adhering to these instructions creates a risk of electrical shock or fire hazard.
- Do not use this device near water.
- Do not attempt to circumvent the polarised power plug safety feature. If the power plug cannot be inserted into your power socket, contact a qualified electrician to replace the old type of power socket.
- Before connecting the device into a power socket, check that the voltage in your power socket corresponds to the voltage on the rating label of the device or on its power adapter.
- Make sure that the power cord is not stepped on or compressed, particularly near the power plug, power socket and at the point where it exits the device or the adapter. The power plug (adapter) is used as a disconnection device and must be easily accessible.
- Remember to always disconnect the power plug (adapter) from the power socket before disconnecting the power cable from the back side of the device.
- Disconnect the device from the power socket during storms or if you will not be using it for a longer time.
- Avoid moving the device from a cold environment to a warm one or vice versa, or when using the device in a very humid environment. Air humidity may condense on some components inside the case of the device and the device may stop working temporarily. If this occurs leave the device in a warm and well ventilated place and wait 1 – 2 hours until the moisture evaporates and the device can once more be used as usual. Take care especially during the first use of the player immediately after its purchase during a cold season.
- To recharge the battery block that is integrated into the device (if the device is equipped with one), place the device in a well ventilated place and at a sufficient distance from flammable materials.
- Neither the manufacturer nor the seller of the device under any condition takes responsibility for any direct or indirect damages caused by not adhering to instructions for installation, setup, use, service or cleaning of this device as described in this user's manual.
- Protect the device against being knocked, dropped, hit, shaken and against vibrations, humidity and dust.

Repairs and maintenance

- To prevent risk of injury through electrical shock or the creation of a fire, do not take the device out of the case - there are no parts inside the case repairable or adjustable by the user without relevant equipment and qualifications. Should the device require

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adjustment or repair, contact a professional service centre.
- In the case of any unusual events occurring during the use of the device, e.g. if there is a distinct smell of burning insulation or smoke comes out of the device, immediately turn off the device, disconnect the device from the power source and do not use the device until you have received the results of an inspection by the employees of the professional service centre.
- Have all repairs carried out by qualified personnel. Repairs are necessary if the device has been damaged in any way, for example if the power cord is damaged, liquid was poured on the device, foreign objects have entered the device, the device has been exposed to rain or moisture, if the device is not working as usual or if it has fallen.
- Before cleaning, carrying or other maintenance, disconnect the plug (adapter) from the power socket.
- Clean the device only with a dry cloth.
- For cleaning do not use petrol, thinners or any other solvents or use any abrasive cleaning agents, steel wool or any sponges with steel wool.

Remote control and batteries

- Do not expose the remote control or the batteries to direct sunlight or sources of heat, such as heaters, heat exchangers, stoves or other appliances (including amplifiers) that produce heat. Do not use or leave the device in the vicinity of an open fire.
- Neither the remote control nor the batteries may be exposed to dripping or running water and objects filled with water must not be placed on them, e.g. vases. Protect against exposure to rain, spraying or pouring of any kind of liquid. Do not use outdoors. Not following these instructions creates a danger of damage to the remote control or the battery.
- Do not use this device near water.
- It is necessary pay attention to the environmental impact aspects of battery disposal.
- Do not subject the remote control to large pressure. Do not place heavy objects on to the remote control.
- The incorrect use of batteries may cause the leakage of the electrolyte and corrosion. To ensure that the remote control works correctly, proceed according to the instructions below:
- Do not insert the batteries in the wrong direction.
- Do not recharge, heat, open or short circuit the batteries.
- Do not throw the batteries into a fire.
- Do not leave discharged batteries in the remote control.
- Do not combine various types of batteries or new and old batteries.
- If you will not be using the remote control for a long period of time, remove the batteries to prevent potential damage caused by a subsequent battery leakage.
- If the remote control is not working correctly or its operational range is reduced, change all batteries for new ones.
- If electrolyte leaks out from the batteries, have the remote control cleaned at an authorised service centre.

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ATTENTION
To prevent a fire hazard or injury by electrical shock, do not expose this device to rain or humidity.

ATTENTION
Batteries must not be exposed to excessive heat, for example sunlight, fire, etc.

Supplement to the LCD screen user's manual

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Warning about displaying static images, red/blue/ green pixels on the screen.

Displaying a static image may cause permanent damage to the LCD panel.

- Do not display a static image on an LCD screen for longer than 2 hours as the image may remain in the picture of the screen. This permanent picture is called "screen burn-in". To prevent such permanent images, lower the brightness and contrast level on the screen when viewing a static image.
- A similar effect "image burn in" may occur on an LCD panel because of a permanently displayed television station logo.
- Viewing pictures in formats 4:3, 16:9 or similar modes, which do not cover the entire screen for an extended period of time may leave display marks on the left, right side or in the middle of the screen, caused by the differing light level on the screen. Playing a DVD or image from a game console can cause a similar effect on the screen.
- Displaying a static image of video games and from a computer for an extended period of time may cause partial image remains. To prevent this effect from occurring lower the brightness and contrast when displaying a static frame.

Damage resulting from the above mentioned causes is not covered by the warranty!

Red, blue, green and black pixels may appear on the screen.

- This is characteristic for liquid crystals and is not considered to be a problem. Liquid crystal panels are manufactured using a very precise technology bringing very fine image details. Occasionally inactive pixels may appear on the screen as permanent black, green, blue or red pixels (maximum 0.001% of the total number of pixels). Please take note that this does not affect the performance of the LCD screen.

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Notes on the USB connector:

- USB flash drives must be inserted into the device directly. To prevent data transmission failure or its interference do not use USB extension cables. Electrostatic discharges may cause the device to malfunction. In such an event the user must restart the device.
- Before using a USB flash drive test its ability to communicate with the device and its data reading and writing speed.
- To achieve maximum reading speed we recommend that you keep disk space defragmented. Use the FAT32 file system, a single partition, without protection. If reading and writing on the USB flash disk is not continuous, undesirable effects may occur such as partial image loss (distortions/checkering effects) or complete image loss, audio defects, and in extreme cases the operation will be stopped. Unexpected behaviour of the connected flash drive, or the presence of viruses or other damaging software may cause the functions of the device to stop working, necessitating a restart.
- The USB connector is the standard type and is not able to power a USB device with a high power usage (e.g. hard disk drives HDD). Use devices with independent power supplies and power them from their own power supplies.
- The device was designed to achieve maximum compatibility with flash drives. With respect to the variety of devices on the market it is not possible to guarantee compatibility with every USB device. In the event of difficulties try formatting the flash drive directly in the appliance. If problems persist, use a different flash drive.

Due to the wide range of SD/MMC/MS cards / USB devices available on the market it is not possible to guarantee the compatibility of the device with all SD/MMC/MS cards / USB devices.

Serial number of the device

The serial number of the product is unique and unequivocally identifies your device. Enter the serial number of your device together with other details necessary for the definite identification of your device below.

Serial number: _____

Date of purchase: _____

Double insulation symbol

This symbol indicates that the device has double insulation between the dangerous mains voltage and the parts accessible to the user. In the event of repairs use only identical spare parts.

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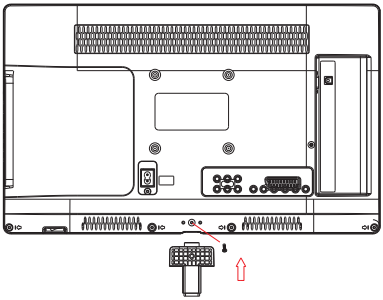
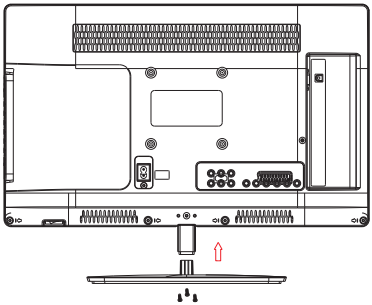
1. Introduction

Thank you for purchasing our television.
Please, read the entire user's manual before installing and setting up the television –– it contains important information about the optimal and safe use of all of its functions and features. Keep the user's manual in case of future need.

1.1. Installing the stand

Place the TV with the display side facing downwards on to a flat surface. Use a soft cloth as an underlay, e.g. a blanket or wiping cloth. Attach the leg of the stand to the underside of the television (see picture below). Attach the base of the stand to the leg of the stand by firmly tightening the supplied screws.





WARNING:
Improper handling, pulling or climbing over the television may result in it falling and subsequently to damage to property or injuries. Therefore, ensure that children do not play with the television, do not climb over it or otherwise use it in their games. Otherwise, the television or your property may be damaged or injuries may result. Also adhere to all safety notices and instructions contained in this user's manual.

1.2. Mounting on the wall

Your television can be installed on a wall using a wall mount. **The wall mount is not included**.
Follow the instructions supplied with the wall mount when attaching the television to a wall.

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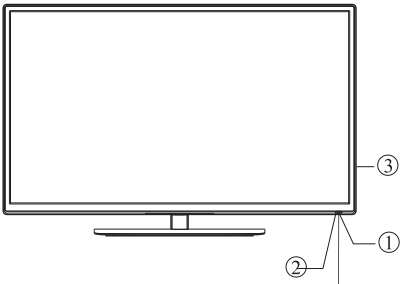
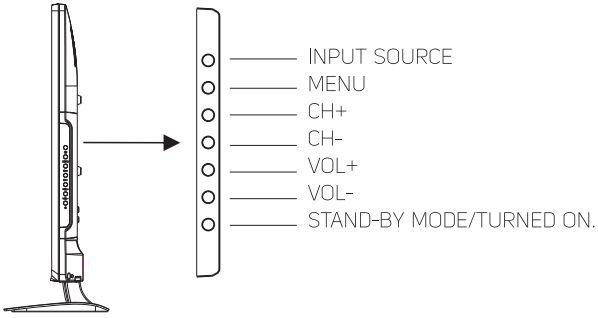
2. Description of the device

Front view

1. Remote control sensor.
2. LED indicator:
   BLUE ○: TURNED ON.
   RED ●: STAND-BY MODE.
3. Side control buttons



Side panel



1. **SOURCE button:** Show a table with the input sources, press again to turn off the table with input sources. Navigate through the table using the CH- or CH+ buttons and select the desired source.
2. **MENU button:** Shows/hides the main menu. In the displayed submenu goes one level higher.
3. **CH+/CH-:** In TV mode, press "CH+" or "CH-" to change the channel up and down. In MENU mode, press "CH+" or "CH-" to select items up/down. In standby mode, press CH+ button to turn on the TV.
4. **VOL+/VOL-** Volume setting. In MENU mode, press "VOL+" or "VOL-" to adjust/ select the value of the given item.
5. **Stand-by mode:** Press this button to turn on the unit from the stand-by mode. Press it again to turn the television back to the stand-by mode.

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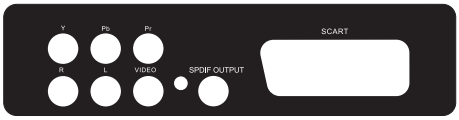
Rear panel and possible connections
List of connectors (from left to right): YPbPr input, AUDIO input, VIDEO, digital output (SPDIF), SCART.



Note:
The VIDEO and YPbPr slots share a single audio channel.

Side panel and possible connections
List of plugs (from bottom up):
USB, HDMI2, HDMI1, HEADPHONE (headphones), CI, PC AUDIO, VGA, RF (antenna input).

Note:
When the HDMI port is getting the DVI signal, the audio signal receives the audio signal from the PC.
Connect the headphone connector into the jack on the appliance.
The loudspeakers will be muted.

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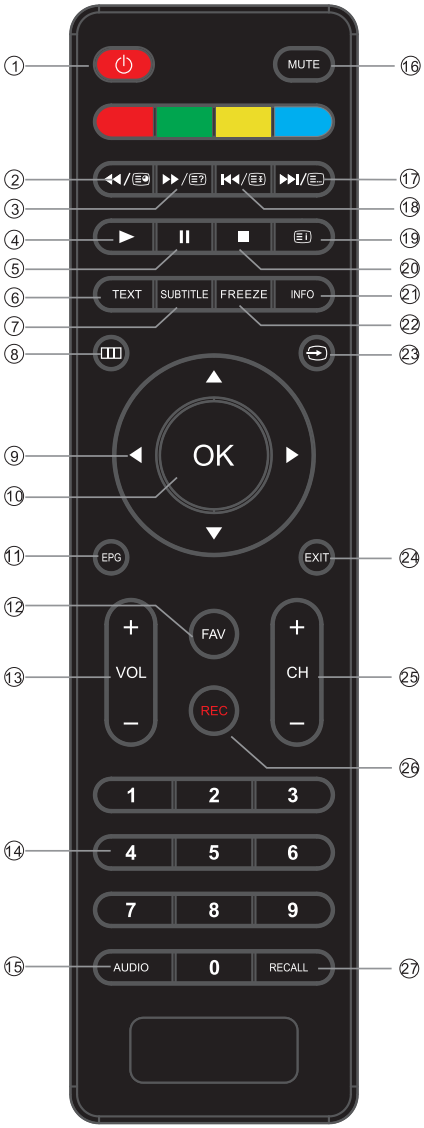
3. Remote control



1. ⏻ **button**: turn on the television / switch to the stand-by mode.
2. ◀◀/ **button** : in the USB mode it is used to move backwards; in the teletext mode it is used as the subpage button.
3. ▶▶/ **button** : in the USB mode it is used to move forwards; in the teletext mode it is used to show hidden text.
4. ▶ **button**: in the USB mode it is used for starting playback or for continuing when playback is paused.
5. ❚❚ **button**: in the USB mode it is used to pause playback.
6. **TEXT button**: used to turn on teletext / change the teletext display method / turn off teletext.
7. **SUBTITLE button**: used to show the subtitles menu on the screen in DTV mode.
8. **button**: used to display the OSD menu.
9. **DIRECTION BUTTONS**: used for navigating in the menu and in lists.
10. **OK button:** for confirming a selection in a menu.
11. **EPG button**: for displaying the electronic program guide on the screen in DTV mode.
12. **FAV button**: for displaying your favourite channels list in TV or DTV mode.
13. **VOL +/- button**: for setting the volume.
14. **NUMERICAL BUTTONS**: for directly selecting a channel.
15. **AUDIO button**: for selecting the available audio language of TV programs.

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16. **MUTE button**: for immediately turning off audio, press again to resume at the previous volume.
17. ▶▶I/ **button**: in the USB mode it is used to skip forward; in the teletext mode it is used as the list button.
18. I◀◀/ **button**: in the USB mode it is used to skip backwards; in the teletext mode it is used to hold an automatically refreshed page.
19. **button**: v in the teletext mode it is used as the index button.
20. ■ **button**: for pausing playback in USB mode.
21. **INFO button**: for showing information about the channel and program.
22. **FREEZE button:** to freeze (freeze the picture).
23. **button**: for showing and selecting an available video source.
24. **EXIT button:** for returning to the previous menu or exiting a menu.
25. **CH+/CH- buttons**: for switching to the next or previous channel.
26. **REC button**: for starting a TV program recording in the DTV mode.
27. **RECALL button**: DTV mode: RECALL: for switching to the last viewed channel.

Teletext reception

Teletext is a television information system of certain channels, which can be read like a newspaper. It also offers subtitles for viewers with hearing difficulties or for viewers who do not know the broadcast language. The content, navigation and speed is determined by the broadcaster. Generally, the following buttons are used for teletext:

Press:	What happens:
TEXT	Used to open and close teletext modes. Shows a summary with a list of items that can be opened. Each item has a corresponding 3 digit page number.
SELECTING A PAGE ▲ ▼	Enter the number of the desired page using buttons 0 to 9 and up/down. Example: for page 120, enter 120. The number is displayed in the top left, the counter starts and then the page is displayed. If you wish to show a different page, repeat the procedure. If the counter continues searching, it means that the given page is not being broadcast. Select a different number.
DIRECT ACCESS TO ITEMS	The colours correspond to the colours in the bottom part of the screen. The 4 coloured keys are used to access items or corresponding pages. If an item or a page is not accessible, the coloured area flashes.
	This will return you to the contents page (usually pg. 100).
	Certain pages contain subpages which are subsequently displayed automatically. This button is used to stop or renew the displaying of subpages. The indication will appear in the top left.
	Freezing a page.
	To display or hide concealed information (games solutions).

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	The user can set four favourite pages to be directly linked to the four colour keys. While the list mode is activated, it is not possible to use the TOP or FLOF navigation with the colour keys. The favourite page numbers should be stored and restored to/from memory for each channel by the system's software.

Inserting batteries into the remote control

1. Open the battery compartment cover on the rear side.
2 Insert two 1.5V AAA type batteries ensuring correct polarity. Do not use old or used batteries together with new batteries.
3 Close the cover.

Locate the remote control facing the remote control sensor on the wireless television and use it at a distance of up to 8 metres. The effective range is shortened by intense light, fluorescent lighting and weak batteries.
Take used batteries to a collection point – they can be harmful to the environment.

Note:
- One set of batteries will last 1 year with standard use.
- If you will not be using the remote control for an extended period of time, take out the batteries to prevent them from leaking and damaging the remote control.
- Do not use old and new batteries at the same time.
- Batteries (battery packaging or inserted batteries) must not be exposed to excessive heat, e.g. sunlight, fire, etc.

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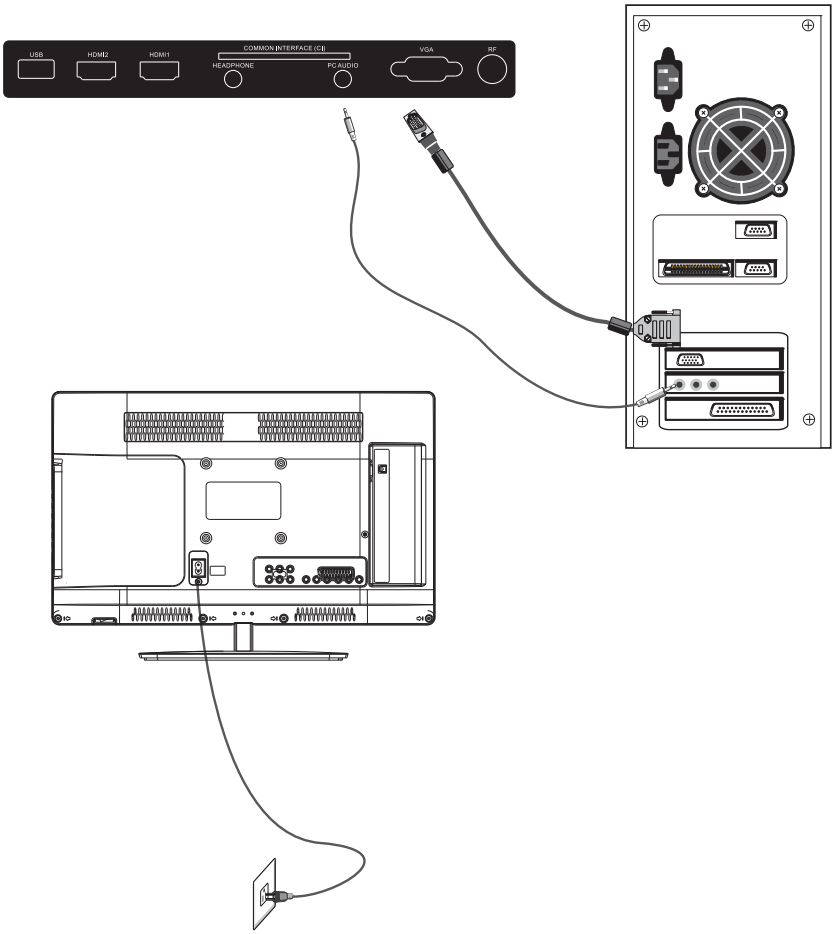
4. Connecting external devices

4.1. Connecting to a PC

Make sure that the television and PC are turned off and that the network plugs are pulled out of their sockets.

1. Connect the VGA and audio cables.
2. Insert the power plug into the power socket.
3. Turn on the TV and switch the input source to PC mode.
4. Turn on the computer.

This procedure is very important.



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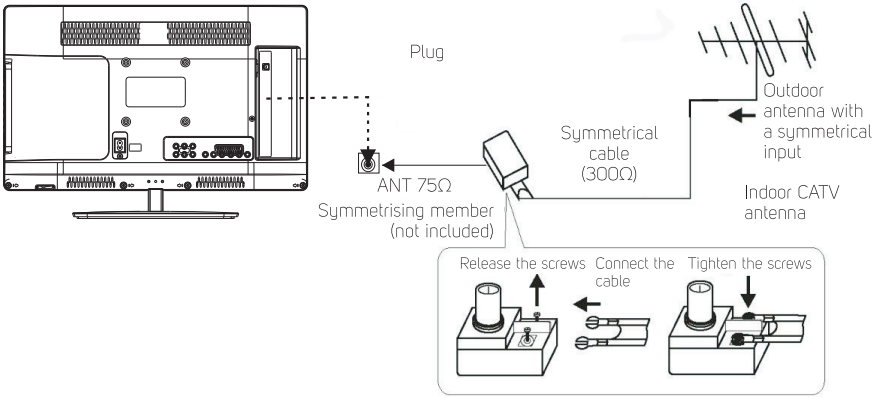
PRESETTINGS

	RESOLUTION	V. frequency (Hz)	H. frequency (kHz)
1	800x600	60	37.88
2	640x480	60	31.47
3	1024x768	60	48.36
4	1280x1024	60	63.98
5	1366x768	60	47.7
6	1920x1080 (only for SLE 22F55M4)	60	66.64

4.2. Antenna connection



Note:
Antenna connection: IEC (female).
Input impedance: 75Ω unsymmetrical.

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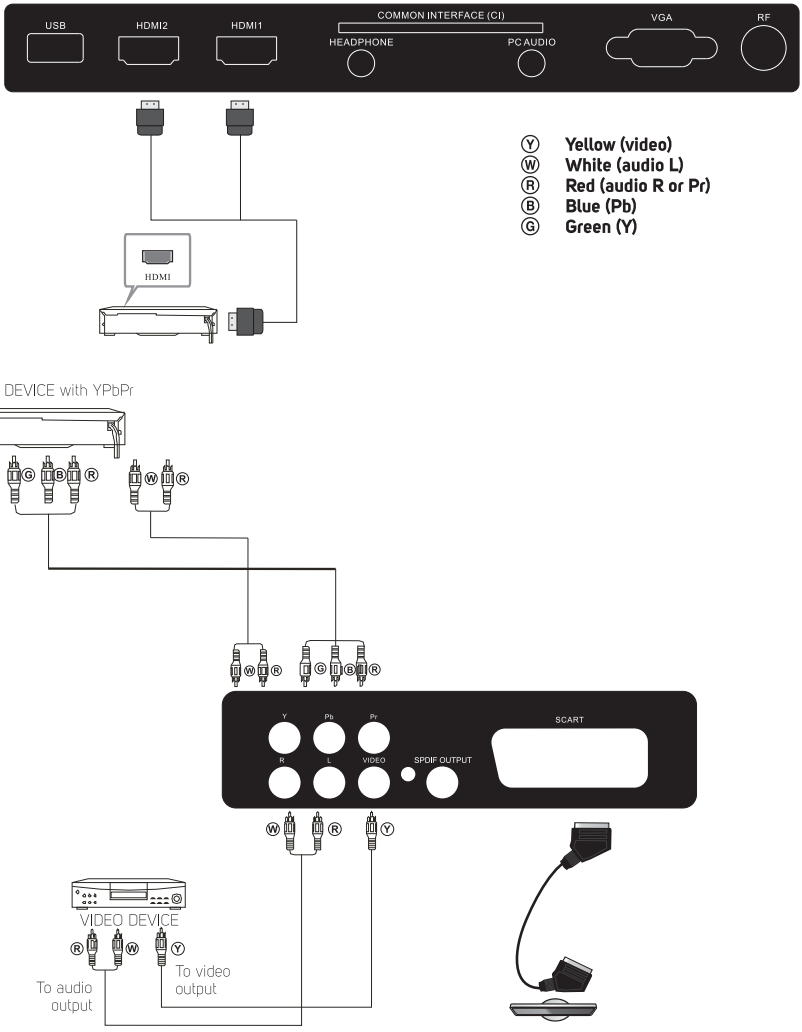
4.3. Connecting AV devices

This TV provides one AV input, one YPbPr input and one SCART input for convenient connection to a VCR, DVD or other video equipment. Please also refer to the user's manual of the equipment to be connected.
You can use the input terminals on the rear panel of the TV set as follows.



You can connect the following devices: VCR, multimedia player, DVD, video camera, video game or stereo system, etc.
YPbPr supports these formats: 480i, 576i, 480p, 576p, 720p, 1080i.

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5. Basic controls

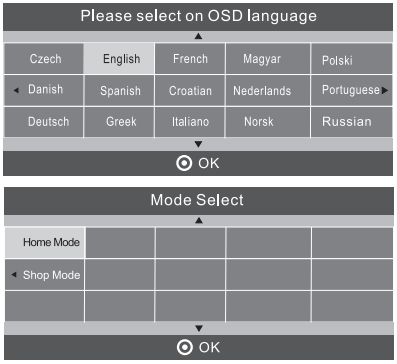
5.1. Turning the television on and off

How to turn the television on and off

1. Insert the power cord plug into a power socket.
2. To turn on the television press the ⏻ button on the remote control or the **STANDBY** button on the television.
3. A normal picture will appear on the television after approx. 15 seconds. In the event that a signal is missing, the message "No signal" will appear on the screen.
4. If you need to temporarily turn off the television, press the ⏻ button on the remote control or the **STANDBY** button on the LCD panel of the television and the television will switch to the stand-by mode.
5. If you want to turn off the television completely, you should turn off the power switches or to pull the power cable out of the power socket.
6. After turning the television off, you should wait at least 5 seconds before turning the television on again.

5.2. Installation

If you turn on the television for the first time or after restoring factory settings, the initial settings menu will appear on the screen.



Use the ▲/▼/◀/▶ buttons to navigate in the menu and to change settings. Press the **OK** button to confirm.
Select the relevant language menu.
Then use the buttons to select the type of TV reception, either DVB-T or DVB-C. The press the button for confirmation.

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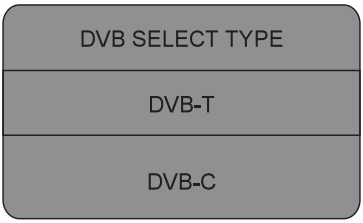
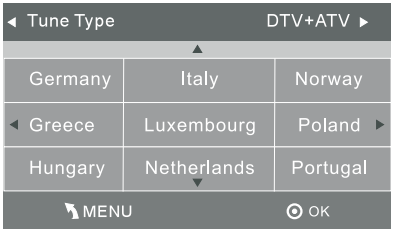
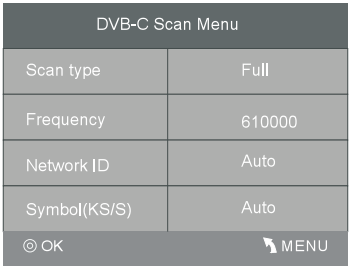


If you select DVB-T, then select the tune type and the country of installation and to start tuning, press the **OK** button.



If you select DVB-C, then select the DVB-C system configuration (tune type, frequency, ID network, KS/S symbols). Then press the button for entering the tune type and the country of installation. This step is the same as for DVB-T, select the tune type (DVT/ATV). Select the country of installation and to start tuning, press the **OK** button.



The channel scan will commence. This operation may take several minutes. The progress information bar is shown on the screen with information about the scan and the channels found.

If you want to skip the ATV scan, press the MENU button to interrupt the scan half way through. A dialogue box will appear on the screen, with the ◀ button, select Yes (Yes) to confirm. Then you will go directly to the DTV scan. You may repeat the above described step if you also wish to skip the DTV scan. After turning on the television again, a message about the installation of the television will be shown.

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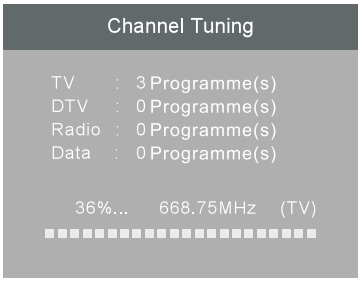
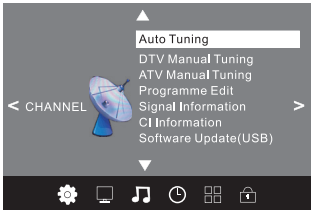
After the scan is complete, the channels are arranged in a preset order. If you wish to skip certain channels, modify the channel order or rename channels, select **Programme Edit** (Edit program) in the Channel menu .



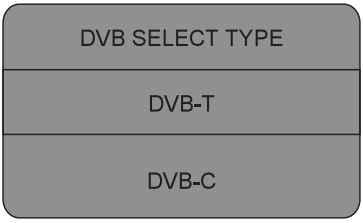
5.3. CHANNEL MENU (CHANNEL)

5.3.1. Auto Tuning (Automatic tuning) (DVB-T)

1. Use the **MENU** button and then use the ◄/► buttons to select the **CHANNEL (CHANNEL)** item and then enter the menu by pressing the **OK** button.
2. Use the ▲/▼ buttons to select **Auto Tuning (Automatic scan)** and press the **OK** button.



3. Use the ▲/▼ buttons to select DVB-T or DVB-C. Select DVB-T and press the **OK** button.



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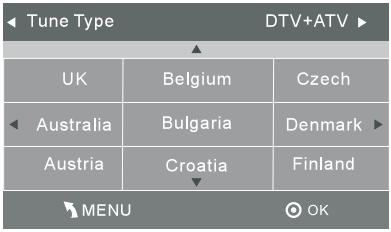
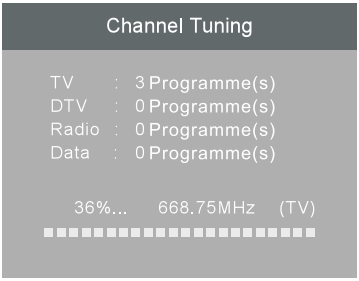
4. In the **Tune Type menu (Tune type)** use the ◄/► buttons to select a TV mode: ATV / DTV / DTV + ATV. Press the ▼ button and then use the ▲/▼/◄/► buttons to select the country of installation. Then press the **OK** button to confirm.



5. The channel scan will commence. The scanning process may take some time. The display will show the progress of the tuning and the number of channels found.
6. If you want to skip the ATV scan, press the MENU button to interrupt the scan half way through. A dialogue box will appear on the screen, with the ◄ button, select Yes (Yes) to confirm. Then you will go directly to the DTV scan. You may repeat the above described step if you also wish to skip the DTV scan. After turning on the television again, a message about the installation of the television will be shown.
7. After the scan is complete, the channels are arranged in a preset order. If you wish to skip certain channels, modify the channel order or rename channels, select **Programme Edit** (Edit program) in the Channel menu .



5.3.2. Auto Tuning (Automatic scan) (DVB-T)

1. Use the **MENU** button and then use the ◄/► buttons to select the **CHANNEL (CHANNEL)** item and then use the **OK** button or right button.
2. Use the ▲/▼ buttons to select **Auto Tuning (Automatic scan)** and press the **OK** button.

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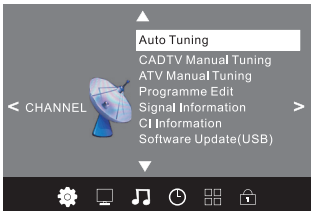
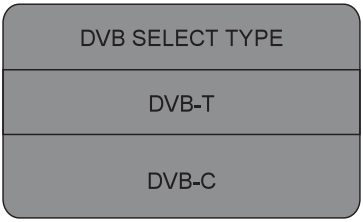
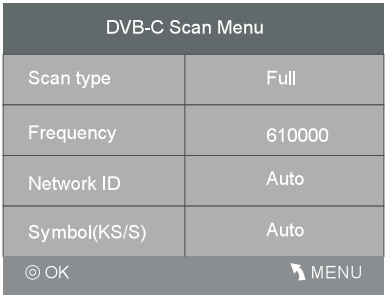


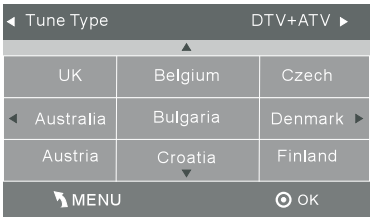
3. Use the ▲/▼ buttons to select DVB-T or DVB-C. Select DVB-C and press the **OK** button.



4. Use the ▲/▼ buttons to select the tune type, Ks/S symbol and press the **OK** button.



5. In the **Tune Type menu (Type of scanning)** use the ◄/► buttons to select ATV / DTV / DTV + ATV. Press the ▼ button and then use the ▲/▼/◄/► buttons to select the country of installation. Then press the **OK** button to confirm.



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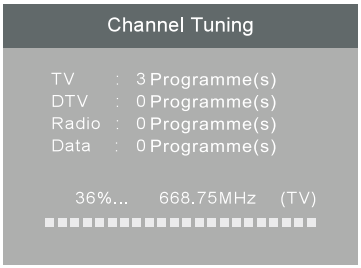
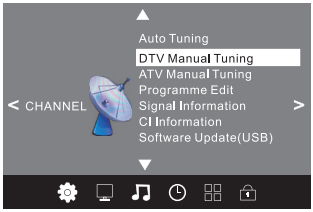
6. The channel scan will commence. The scanning process may take some time. The display will show the progress of the tuning and the number of channels found.
7. If you want to skip the ATV scan, press the MENU button to interrupt the scan half way through. A dialogue box will appear on the screen, with the ◀ button, select Yes (Yes) to confirm. Then you will go directly to the DTV scan. You may repeat the above described step if you also wish to skip the DTV scan. After turning on the television again, a message about the installation of the television will be shown.
8. After the scan is complete, the channels are arranged in a preset order. If you wish to skip certain channels, modify the channel order or rename channels, select **Programme Edit** (Edit program) in the Channel menu .



Notes:
If the scanning type is DTV+ATV, it is possible to scan for all channel types ATV, DTV and radio at the same time.
All stored channels will be removed after an automatic scan.
After the automatic scan the screen will switch to the first DTV channel.

5.3.3. DTV Manual Tuning (Manual DTV search) (DVB-T)

1. Use the **MENU** button and then use the ◀/▶ buttons to select the **CHANNEL (CHANNEL)** item and then enter the menu by pressing the **OK** button.
2. Use the ▲/▼ buttons to select **DTV Manual Tuning (Manual DTV search)** and then press the **OK** button.



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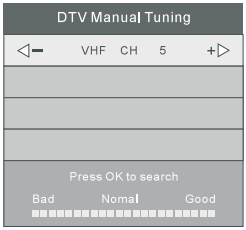
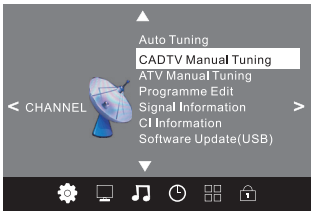
3. You will enter the DTV manual tuning screen. Use the ◀/▶ buttons to select the desired UHF channel or press the **OK** button and then enter the channel number. Select start to start scanning channels. When the signal has been tuned, the picture and signal strength will be displayed on the screen.
4. Press the **MENU** to return to the main menu.
5. Press the **EXIT** button to exit the menu.

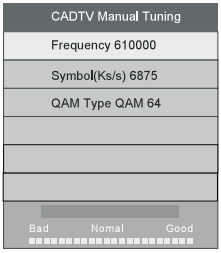


5.3.4. DTV Manual Tuning (Manual DVB tuning) (DVB-T)

1. Use the **MENU** button and then use the ◀/▶ buttons to select the **CHANNEL (CHANNEL)** item and then enter the menu by pressing the **OK** button.
2. Use the ▲/▼ buttons to select **CADTV Manual Tuning (Manual DTV search)**.



3. You will enter the DVB-C manual tuning menu. Use the ▲/▼ buttons to select the frequency / symbol (ks/s/QAM typ), press the **OK** button to enter a frequency and refresh rate, use the ◀/▶ buttons to change the QAM type**,** press Start to start the channel scan. When the signal has been tuned, the picture and signal strength will be displayed on the screen.
4. Press the **MENU** to return to the main menu.
5. Press the **EXIT** button to exit the menu.



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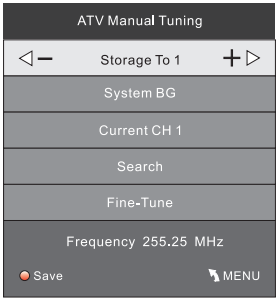
5.3.5. ATV Manual tuning (Manual ATV tuning)

You can change the audio system to search for analogue TV channels and then finely tune them and save your chosen channels.



Note:
After manual tuning, save the channels by pressing the red teletext button.
If the scanned channel is already stored, this channel will be overwritten when the red teletext button is pressed.

5.3.6. Program edit (Editing of programs)

In the channel menu, use the ▲/▼ buttons to select **Program Edit (Editing of programs)**. Then press the **OK** button to enter the sub-Menu. Then, select the program you wish to edit.

Delete: Press the **red** button to delete the channel you selected.

Rename: (For ATV only) Press the **green** button to rename a channel. Use the ▲/▼ buttons to select a letter, use the ◀/▶ buttons to move the cursor. Press the **MENU** button to exit the edit menu, press the **EXIT** button to exit the menu.

Move: Use the direction buttons to select the channel you want to move in the list. Then press the **yellow** button to select the move function. Then use the direction buttons to move the channel and press the **OK** button to confirm.

Skip: Use the ▲/▼ buttons to select a channel and press the **blue** button to select the skip function and the skip icon will appear next to the channel. Channels marked in this way will be skipped when you scroll through the channels.

Favourites: Use the ▲/▼ buttons to select a channel and press the FAV button (instead of the colour buttons) to add a channel to the favourites list. A favourites icon will appear next to the selected channel. To cancel, press the **FAV** button again and the icon will disappear. As soon as the favourites group is created, you will be able to easily display these channels by pressing the **FAV** button.

5.3.7. CI interface (optional)

This menu may show information about the conditional access module inserted in the general CI interface.

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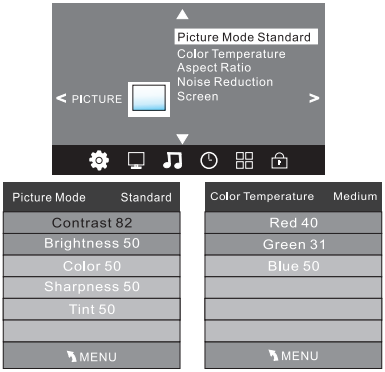
ATTENTION

For the software update, use only the software supplied and approved by the manufacturer and follow the provided instructions. Otherwise, a serious malfunction may occur that is not covered by the warranty.

5.4. PICTURE menu (PICTURE)

The second item in the MENU is **PICTURE (picture)**. You can adjust the picture - contrast, brightness, etc. Press the ▲/▼ button to move, press the ◀/▶ button for the setting.



Note:
Hue is only available in the NTSC system.
For custom settings, there are 4 colour temperatures available: medium (medium), warm (warm), cool (cool) and user (user).
The PC Settings are only available for the PC mode, it is possible to set horizontal and vertical placement, size and phase.

5.5. SOUND Menu (SOUND)

The third item on the MENU is **SOUND (Sound)**. You can set the treble, bass and balance. Use the ▲/▼ buttons to select a item, use the **OK** buttons to set the value.

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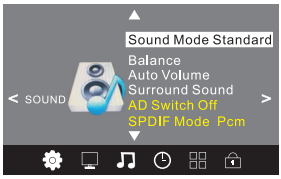


Note:
Auto volume (automatic volume): only available when the volume of the input signal is too high or there is interference to the noise.

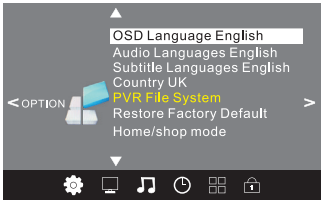
5.6. TIME Menu (TIME)

The fourth item on the menu is **TIME (Time)**. Here you can set the time, sleep timer, turning the device on/off, automatic shut off, time zone. Use the ▲/▼ buttons to select an item and edit by pressing the **OK** button.

Note:
If the television does not have a signal within 15 minutes, then the television will turn itself off automatically if the automatically shut off function is activated. The date and time are read from the digital broadcast and it cannot be set by the user. Its accuracy as well as its change to daylight savings time is determined by the operator. The internal clock of the device is set according to the received time information.

5.7. OPTION Menu (OPTIONS)

The fifth item in the MENU is **OPTION (Options)**. Here you can set the menu language, audio language (primary and secondary), subtitle language (primary and secondary).



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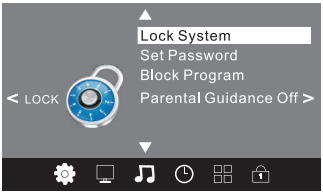
Note:
Renewing factory settings will delete all channels and the password.

5.8. LOCK menu (Lock)

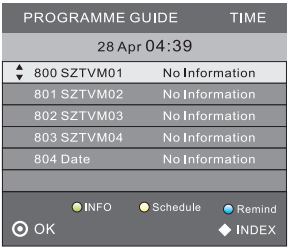
The sixth item on the menu is **LOCK (Lock)**. For first entry, use the factory password of 6666. Here you can lock the system, set the password, block a program or set a parental lock. As soon as the system locks (the lock is activated), it is no longer possible to search for any channels or programs.



Note:
The default password is 6666. If you forget this password, you can use the emergency password: 9527.
Channel Locks: Use the ▲/▼ buttons to select a channel that you wish to block and press the green button to block it. If you want to unblock a program, enter the main menu, enter the password and then press the green button again.
Parental control: Use the ▲/▼ buttons to set the rating, under which it will be possible to watch certain inappropriate programs without knowing the password. The age limit is specified by the broadcaster of the given program. The majority of programs do not contain information about the limit and the parental control settings will therefore not prevent them from being watched.

5.9. EPG menu (Electronic Program Guide)

The EPG serves to display information about the broadcast programs on television channels and radio stations. To enter the EPG menu press the EPG button.



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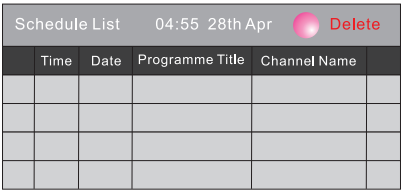
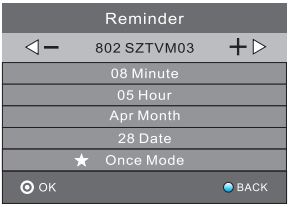
1. **INFO**
   Using the direction arrows, select a program and press the INFO button to show information about the selected program.

2. **SCHEDULE (SCHEDULE)**
   Press the yellow button to show all the planned events. Use the ▲/▼ buttons to select a list and use the red button to delete a list. Press the EPG button to return to the EPG menu.



3. **REMINDER (REMINDER)**
   Press the blue button on the selected program and the designation of the reminder time. The screen will automatically set the reminder time.



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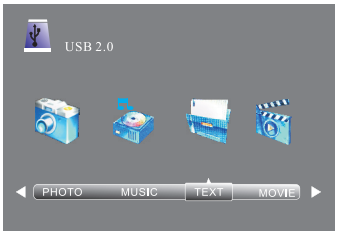
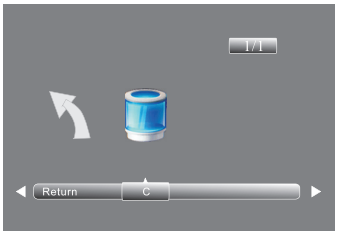
6. USB player

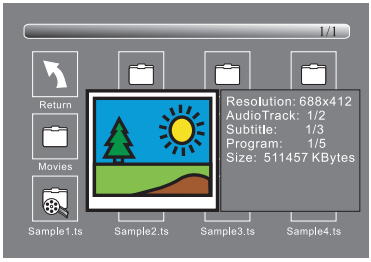
Press the source button and in the list select USB, open the USB menu by pressing the **OK** button.



Check that the USB device is connected to the slot. You can select from four types of media: photo (photographs), music (music), movie (film) and text. Select the type of media by pressing ◀/▶, then enter the disk menu by pressing the **OK** button.



Use the ◀/▶ buttons to select a disc and directory, press the **OK** button to enter the list of files on the disc. Return back to the media type selection menu.



Select a file using the ◀/▶ or ▲/▼ buttons, upon which a preview will be shown. Press the ▶ button for fullscreen playback. When playing films, press the **OK** or **INFO** button to display the control panel.

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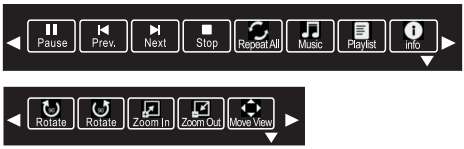
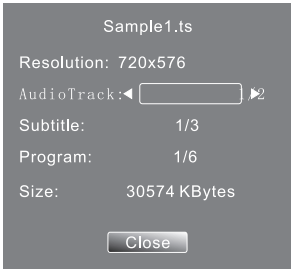


Using the ◀/▶ buttons, select a function icon and press the **OK** button to confirm.
Press the ▼ or **EXIT** button to close the display of the function item panel.

Note:
You can set the audio track or program in the **INFO** menu while video is being played back. Select the **Info** icon and press the **OK** button to show the **INFO** menu.



Supported USB formats
Photo: JPEG, BMP, PNG
Audio: MP3
Text: txt
Film: TS (MPEG 2 & H.264)

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7. Technical specifications

Model	SLE 1955M4	SLE 22F55M4
Panel size	19"	22"
Consumption	30W	38W
Standby power consumption	≤0.5W	≤0.5W
Nominal voltage	100 - 240V~	100 - 240V~
Remote control	YES	YES
VESA wall mount	100 x 100	100 x 100
Dimensions with stand (W × H × D)	445 x 322 x 170 mm	512.5 x 360 x 170 mm
Dimensions w/o stand (W × H × D)	445 x 274.5 x 36 mm	512.5 x 312.5 x 36 mm
Dimensions of package (W × H × D)	510 x 350 x 105 mm	590 x 390 x 105 mm
Weight netto with stand	2.4 kg	3.1 kg
Weight netto w/o stand	2.15 kg	2.85 kg
Connections		
RF IN	1	1
AV in	1	1
SCART	1	1
Component YPbPr	1	1
VGA (D-Sub 15 pin)	1	1
HDMI	2	2
Headphones Output	1	1
SPDIF coaxial	1	1
USB	1	1
USB supported formats	MPEG\JPG\MP3	MPEG\JPG\MP3
CI slot	1 CI+	1 CI+
Other features		
Resolution	1366 x 768	1920 x 1080
Brightness (cd/m2)	1000	1000
Aspect ratio	16 : 9	16 : 9
Dynamic contrast	500 000 : 1	500 000 : 1
Response time (ms)	5	5
Colours	16.7 M	16.7 M
Colour temperature settings	Cool / Warm / Standard / User	Cool / Warm / Standard / User
Viewing angle	H : 160° , V : 150°	H : 160° , V : 150°
Built-in tuner	ATV / DVB-T/C	ATV / DVB-T/C
Video system	PAL	PAL
Audio system	I / BG / DK	I / BG / DK

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Stereo sound	yes	yes
Sound output	2 x 5W	2 x 5W
PVR recording to USB	yes	yes
Pitch correction	No	No
Progressive Scan	yes	yes
Timeshift function	yes	yes
Electronic Programme Guide EPG	yes	yes
Teletext	yes	yes
Teletext pages	1000	1000
Comb filter	yes	yes
OSD menu	yes	yes
Zoom	yes	yes
Noise reduction	yes	yes
Timer off /on/sleep	yes	yes
Subtitles	yes	yes
Audio language	yes	yes
Channel list	yes	yes
Favourites list	yes	yes
Picture freeze	yes	yes
Radio	yes	yes
Lock	yes	yes
Parent lock	yes	yes
Hotel mode	yes	yes

Notes:

1. Due to the fact that various screens can be used on televisions, it is possible that the weight of the television indicated in the user's manual may change without notice.
2. Changes to the design are reserved without prior notice.

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INSTRUCTIONS AND INFORMATION REGARDING THE DISPOSAL OF USED PACKAGING MATERIALS

Dispose of packaging material at a public waste disposal site.

DISPOSAL OF USED ELECTRICAL AND ELECTRONIC APPLIANCES

The meaning of the symbol on the product, its accessory or packaging indicates that this product shall not be treated as household waste. Please, dispose of this product at your applicable collection point for the recycling of electrical & electronic equipment waste. Alternatively in some states of the European Union or other European states you may return your products to your local retailer when buying an equivalent new product. The correct disposal of this product will help save valuable natural resources and help in preventing the potential negative impact on the environment and human health, which could be caused as a result of improper liquidation of waste. Please ask your local authorities or the nearest waste collection centre for further details. The improper disposal of this type of waste may fall subject to national regulations for fines.

For business entities in the European Union
If you wish to dispose of an electrical or electronic device, request the necessary information from your seller or supplier.

Disposal in other countries outside the European Union
If you wish to dispose of this product, request the necessary information about the correct disposal method from local government departments or from your seller.

CE This product meets all the basic EU regulation requirements that relate to it.

Changes to the text, design and technical specifications may occur without prior notice and we reserve the right to make these changes.

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SENCOR®

EN Warranty conditions

Warranty card is not a part of the device packaging.

This product is warranted for the period of 24 months from the date of purchase to the end-user. Warranty is limited to the following conditions. Warranty is referred only to the customer goods using for common domestic use. The claim for service can be applied either at dealer's shop where the product was bought, or at below mentioned authorized service shops. The end-user is obligated to set up a claim immediately when the defects appeared but only till the end of warranty period. The end user is obligated to cooperate to certify the claiming defects. Only completed and clean (according to hygienic standards) product will be accepted. In case of eligible warranty claim the warranty period will be prolonged by the period from the date of claim application till the date of taking over the product by end-user, or the date the end-user is obligated to take it over. To obtain the service under this warranty, end-user is obligated to certify his claim with duly completed following documents: receipt, certificate of warranty, certificate of installation.

This warranty is void especially if apply as follows:

- Defects which were put on sale.
- Wear-out or damage caused by common use.
- The product was damaged by unprofessional or wrong installation, used in contrary to the applicable instruction manual, used in contrary to legal enactment and common process of use or used for another purpose which has been designed for.
- The product was damaged by uncared-for or insufficient maintenance.
- The product was damaged by dirt, accident of force majeure (natural disaster, fire, and flood).
- Defects on functionality caused by low duality of signal, electromagnetic field interference etc.
- The product was mechanically damaged (e.g. broken button, fall).
- Damage caused by use of unsuitable media, fillings, expendable supplies (batteries) or by unsuitable working conditions (e.g. high temperatures, high humidity, quakes).
- Repair, modification or other failure action to the product by unauthorized person.
- End-user did not prove enough his right to claim (time and place of purchase).
- Data on presented documents differs from data on products.
- Cases when the claiming product cannot be indentified according to the presented documents (e.g. the serial number or the warranty seal has been damaged).

Authorized service centers
Visit www.sencor.eu for detailed information about authorized service centers.

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